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| FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. KEY1017USC1 | SERIAL NO. 10/601,051 To Be Assigned |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT Robert A. MacDonald | |
| | | FILING DATE Herewith 6/20/03 | GROUP 3673 |

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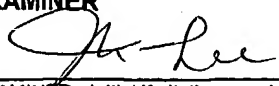
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| <i>m</i> | D | 3 | 5 | 2 | 7 | 8 | 9 | | 11/1994 | Adam | | | |
| | R | E | 3 | 4 | 3 | 1 | 4 | | 07/20/93 | Forsberg | | | |
| | 2 | 9 | 5 | 7 | 2 | 7 | 8 | | 10/1960 | Woodworth | | | |
| | 4 | 3 | 3 | 5 | 5 | 4 | 9 | | 06/1982 | Dean, Jr. | | | |
| | 4 | 7 | 3 | 8 | 0 | 5 | 9 | | 04/19/88 | Dean, Jr. | 52 | 596x | |
| | 4 | 9 | 1 | 4 | 8 | 7 | 6 | | 04/10/90 | Forsberg | | | |
| | 4 | 9 | 2 | 0 | 7 | 1 | 2 | | 05/01/90 | Dean, Jr. | 405 | 286x | |
| | 5 | 0 | 7 | 8 | 9 | 4 | 0 | | 01/07/92 | Sayles | | | |
| | 5 | 1 | 6 | 1 | 9 | 1 | 8 | | 11/10/92 | Hodel | 405 | 286 | |
| | 5 | 2 | 1 | 7 | 6 | 3 | 0 | | 06/08/93 | Sayles | | | |
| | 5 | 2 | 9 | 4 | 2 | 1 | 6 | | 03/15/94 | Sievert | | | |
| | 5 | 5 | 1 | 1 | 9 | 0 | 2 | | 04/30/96 | Center | 405 | 286x | |
| | 5 | 5 | 3 | 5 | 5 | 6 | 8 | | 07/16/96 | Quinn | 52 | 608 | |
| | 5 | 5 | 9 | 8 | 6 | 7 | 9 | | 02/04/97 | Orton et al. | | | |
| | 5 | 6 | 0 | 1 | 3 | 8 | 4 | | 11/02/97 | Dawson | | | |
| | 5 | 6 | 2 | 2 | 4 | 5 | 6 | | 4/1997 | Risi et al. | | | |
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| | 6 | 1 | 4 | 9 | 3 | 5 | 2 | | 11/2000 | MacDonald | | | |
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| <i>m</i> | EP 157188 | 10/1985 | EPO | | | | |
| | FR 2 627 525A | 25/06/89 | France | | | | |
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| <i>m</i> | | Co-pending, commonly assigned U.S.S.N. 09/904,038, filed July 12, 2001. |
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SERIAL NO.

KEY1017USC1

10/601,051

APPLICANT

Robert A. MacDonald

FILING DATE

GROUP

June 20, 2003

3673

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

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EXAMINER

J. Lee

DATE CONSIDERED

7/15/04

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